0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	WA-0982
ī	Title of Invention	PLASMA GENERATING ELECTRODE, ITS MANUFACTURING METHOD, AND PLASMA REACTOR
11	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	NGK INSULATORS, LTD.
II-5	Address	2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 4678530 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
II-8	Telephone No.	052-872-7726
II-9	Facsimile No.	052-872-7936
II-11	Applicant's registration No. with the Office	000004064

III-1	Applicant and/or inventor		
III-1-1	This person is	applicant only	
III-1-2	Applicant for	all designated States except US	
III-1 -4	Name	HONDA MOTOR CO., LTD.	
III-1-5	Address	1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 1078556 Japan	
III-1-6	State of nationality	JP	
III-1-7	State of residence	JP	
III-1-11	Applicant's registration No. with the Office	000005326	
III-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	KONDO, Atsuo	
III-2-5	Address	c/o NGK INSULATORS, LTD., 2-56, Suda- cho, Mizuho-ku, Nagoya-shi, Aichi 4678530 Japan	
III-2-6	State of nationality	Jb	
III-2-7	State of residence	JP	
111-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
III-3 -2	Applicant for	US only	
III-3-4	Name (LAST, First)	FUJIOKA, Yasumasa	
III-3-5	Address	c/o NGK INSULATORS, LTD., 2-56, Suda- cho, Mizuho-ku, Nagoya-shi, Aichi 4678530 Japan	
III-3-6	State of nationality	JP	
III-3-7	State of residence	JP	

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III-4	Applicant and/or inventor		
III-4-1	This person is	applicant and inventor	
III-4-2	Applicant for	US only	
III-4-4	Name (LAST, First)	MASUDA, Masaaki	
III-4-5	Address	c/o NGK INSULATORS, LTD., 2-56, Suda- cho, Mizuho-ku, Nagoya-shi, Aichi 4678530 Japan	
111-4-6	State of nationality	JP	
111-4-7	State of residence	JP	
111-5	Applicant and/or inventor		
III-5-1	This person is	applicant and inventor	
III-5-2	Applicant for	US only	
111-5-4	Name (LAST, First)	DOSAKA, Kenji	
III-5-5	Address	c/o KABUSHIKI KAISHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 Japan	
111-5-6	State of nationality	JP	
111-5-7	State of residence	JP	
III-6	Applicant and/or inventor	,	
III-6-1	This person is	applicant and inventor	
III-6-2	Applicant for	US only	
III-6-4	Name (LAST, First)	KONDO, Kazuhiro	
III-6-5	Address	c/o KABUSHIKI KAISHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 Japan	
III-6-6	State of nationality	JP	
111-6-7	State of residence	JP	

IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	WATANABE, Kazuhira
IV-1-2	Address	3rd Fl., No. 8 Kikuboshi Tower Building, 20-18, Asakusabashi 3-chome, Taito-ku, Tokyo 1110053 Japan
IV-1-3	Telephone No.	03-5820-0535
IV-1-4	Facsimile No.	03-5820-0577
IV-1-6	Agent's registration No.	100088616
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	08 December 2003 (08.12.2003)
VI-1-2	Number	2003-408712
VI-1-3	Country	JP
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	✓
IX-2	Description	25	-
IX-3	Claims	4	-
IX-4	Abstract	1	✓
IX-5	Drawings	8	_
IX-7	TOTAL	44	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	√	_
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	